PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE d to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER TO THE UNITED STATES	1254=0304RU\$1 @ B								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APRLICATION NOT THE SEN 320 FR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2004/010250 12 July 2004	7 October 2003								
TITLE OF INVENTION VISUALIZATION METHOD, ANALYSIS METHOD, AND DATABASE FOR	R CORRELATED DATA AMONG								
BIOLOGICAL EVENTS									
APPLICANT(S) FOR DO/EO/US Motoi TOBITA; Tetsuo NISHIKAWA; Ken HORIUCHI; Masashi NEMOTO; and Kenji ARAKI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Recei	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.	a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Interna	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amenda	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.	d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Prelimi Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in compliant	ance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PO	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).								
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).								
	;								

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
1d Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
U.S. APPLICATION NO. (FIRMONT) CO SPICE SALES SA			ATTORNEY'S DOCKET NUMBER 1254-0304PUS1							
20. X Other items or information: Return Receipt Postcard PCT/IB/304; PCT/IB/308 (2 sheets); PCT/IPEA/416; PCT/IPEA/409; Drawings - Seventeen (17) Sheets; PCT/ISA/210										
T. C. H										
The following fees have been submitted						\$ 300.00				
21. x Basic national fee (37 CFR 1.492(a))						\$ 300	.00			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4)						\$ 200.00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00				
	TOTAL	OF 21, 22	and 23 =				\$ 900	.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra S	heets	Number of each additional 50 or fraction thereof (round up to a whole number)							
68 -100=	68 -100 = /50 = x \$250.00		x \$250.00	\$						
				e, examination fee, or the (37 CFR 1.492(h)).	oatl	n or declaration	\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE										
Total clair			7 - 20 =		×		0.00			
Independent			1 - 3 =		×		0.00			
MULTIPLE DEP	ENDENT	CLAIM(S) (if applicable)		+	360.00	360.00			
TOTAL OF ABOVE CALCULATIONS =						/E CALCULATIONS =	\$ 1,260	.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					duced by 1/2.					
						SUBTOTAL =	\$ 1,260	.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =					\$ 1,260.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00					
							\$			
TOTAL FEES ENCLOSED =					\$ 1,300.00					
1					Amount to be refunded:					
				Amount to be charged	\$					
						•		•		

IAP20 Rec'd PCT/770 27 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Х 1,300.00 a.| A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-2448 in the amount of \$ __ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 02-2448 . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: February 27, 2006 Gerald M. Murphy, Jr. NAME CUSTOMER NUMBER: 02292 28,977 REGISTRATION NUMBER /clb